

PATENT  
Customer Number: 

22852

PATENT TRADEMARK OFFICE

Attorney Docket No. 05725.1225-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Stéphane SABELLE et al. )  
Application No.: New U.S. Patent Application ) Group Art Unit: Unassigned  
Filed: July 7, 2003 ) Examiner: Unassigned  
For: PARA-PHENYLENEDIAMINE )  
DERIVATIVES CONTAINING A )  
PYRROLIDYL GROUP, AND USE OF )  
THESE DERIVATIVES FOR )  
COLORING KERATIN FIBERS )

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached 1449 form.

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With respect to the non-English language documents, Applicants submit the following remarks:

1. DE 23 59 399 - This document is believed to be related to U.S. Patent No. 4,003,699, submitted herewith.
2. DE 38 43 892 - This document is believed to be related to U.S. Patent No. 5,061,289, submitted herewith.
3. DE 41 33 957 - This document is believed to be related to U.S. Patent No. 5,380,340, submitted herewith.
4. DE 195 43 988 - This document is believed to be related to U.S. Patent No. 5,766,576, submitted herewith.
5. EP 0 770 375 - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
6. FR 2 586 913 - This document is believed to be related to U.S. Patent No. 4,823,985, submitted herewith.
7. FR 2 733 749 - This document is believed to be related to U.S. Patent No. 6,099,592, submitted herewith.
8. FR 2 801 308 - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
9. JP 2-19576 - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.

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10. JP 5-163124 - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
11. JP 11-158048 - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.
12. WO 94/08969 - An English language abstract of this foreign language document can be found on the title page of this document.
13. WO 94/08970 - An English language abstract of this foreign language document can be found on the title page of this document.
14. WO 96/15765 - An English language abstract of this foreign language document can be found on the title page of this document.
15. WO 01/68043 - An English language abstract of this foreign language document can be found on the title page of this document.

Applicants have enclosed a copy of the priority application's French Search Report for the Examiner's consideration.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the U.S. Patent Office the relevant facts and law regarding the appropriate status of such documents.

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Application No. Unassigned**

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: Thalia V. Warnement  
Thalia V. Warnement  
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Date: July 7, 2003

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**INFORMATION DISCLOSURE CITATION**  
**(Use several sheets if necessary)**

Atty. Docket No. 05725.1225-00000		Application No. Unassigned	
Applicant Stéphane SABELLE et al.			
Filing Date July 7, 2003		Group:	Unassigned

**U.S. PATENT DOCUMENTS**

Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	1	4,003,699	Jan. 18, 1977	Rose et al.			
	2	4,823,985	Apr. 25, 1999	Grollier et al.			
	3	5,061,289	Oct. 29, 1991	Clausen et al.			
	4	5,380,340	Jan. 10, 1995	Neunhoeffer et al.			
	5	5,766,576	Jun. 16, 1998	Löwe et al.			
	6	5,851,237	Dec. 22, 1998	Anderson et al.			
	7	5,993,491	Nov. 30, 1999	Lim et al.			
	8	6,099,592	Aug. 8, 2000	Vidal et al.			

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
	9	DE 23 59 399	Jun. 12, 1975	Germany			No
	10	DE 38 43 892	Jun. 28, 1990	Germany			No
	11	DE 41 33 957	Apr. 15, 1993	Germany			No
	12	DE 195 43 988	May 28, 1997	Germany			No
	13	EP 0 770 375	May 2, 1997	Europe			Abstract ✓
	14	FR 2 586 913	Mar. 13, 1987	France			No ✓
	15	FR 2 733 749	Nov. 8, 1996	France			No ✓
	16	FR 2 801 308	May 25, 2001	France			Abstract - ✓
	17	GB 1 026 978	Apr. 20, 1966	Great Britain			- ✓
	18	GB 1 153 196	May 29, 1969	Great Britain			- ✓
	19	JP 2-19576	Jan. 23, 1990	Japan			Abstract ↙
	20	JP 5-163124	Jun. 29, 1993	Japan			Abstract - ✓
	21	JP 11-158048	Jun. 15, 1999	Japan			Abstract ✓
	22	WO 94/08969	Apr. 28, 1994	PCT			Abstract - ✓
	23	WO 94/08970	Apr. 28, 1994	PCT			Abstract ✓

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**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
	24	WO 96/15765	May 30, 1996	PCT			Abstract <input checked="" type="checkbox"/>
	25	WO 01/68043	Sep. 20, 2001	PCT			Abstract <input checked="" type="checkbox"/>
	26	WO 02/45675	Jun. 13, 2002	PCT			<input checked="" type="checkbox"/>

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	27	English language Derwent Abstract of EP 0 770 375, May 2, 1997.
	28	English language Derwent Abstract of FR 2 801 308, May 25, 2001.
	29	English language Derwent Abstract of JP 2-19576, Jan. 23, 1990.
	30	English language Derwent Abstract of JP 5-163124, Jun. 29, 1993.
	31	English language Derwent Abstract of JP 11-158048, Jun. 15, 1999.

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce